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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,219	07/25/2003	James D. Jones	GSAS-26,415 2439		
25883 75	590 10/14/2005		EXAMINER		
HOWISON & ARNOTT, L.L.P P.O. BOX 741715			LECHERT JR, STEPHEN J		
DALLAS, TX			ART UNIT PAPER NUMBER 1732		
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DATE MAILED: 10/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			LA - La - Ma				
'	\	pplication No.	Applicant(s)				
Office Action Summary The MAILING DATE of this communication ap		10/627,219 JONES, JAMES D.					
		xaminer	Art Unit				
		tephen J. Lechert Jr.	1732				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on <u>25 July 2003</u> .							
2a) This action is FINAL . 2b) This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-11 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
	8) Claim(s) 1-11 are subject to restriction and/or election requirement.						
Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on <u>25 July 2003</u> is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a list	OI I	ne certilled copies not receive	eu.				
Attachment(s) 1) Notice of References Cited (PTO-892)		4) Interview Summary	(PTO_413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.							
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date)	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				
U.S. Patent and Trademark Office	ction		art of Paper No./Mail Date 20051013				

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Restriction to one of the following inventions is required under 35
 U.S.C. 121:

- Claims 1-6, drawn to a method of manufacturing a thermoplastic composite wood material, classified in class 264, subclass 109+.
- II. Claims 7-8, drawn to a compounder unit for mixing, classified in class 366, subclass 1+.
- III. Claims 9-11, drawn to a coating dye apparatus, classified in class 425, subclass 1+.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process of the group I can be practiced by a materially different apparatus than the groups II

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and II apparatus, for example, the composition can be placed in a mold the particles are oriented by a screen and thereafter a ram can be used to compress the thermoplastic composite wood product.

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- Inventions II and III are unrelated. Inventions are unrelated if it 3. can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the group II invention does not require the extruder or the cutting means which is required in the group III invention and therefore have different modes of operation.
- Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and the search required for any one Group is not required for the

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other Groups, restriction for examination purposes as indicated is proper.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Lechert Jr. whose telephone number is 571-272-1203. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael P. Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stephen J. Lechert Jr.

Primary Examiner

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